

Please type a plus sign (+) inside this box → +

0603

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
Application Number		<del>Unassigned</del> 10/608858			
Filing Date		June 30, 2003			
First Named Inventor		Ki Chang KWEAN			
Group Art Unit		<del>Unassigned</del> 2827			
Examiner Name		<del>Unassigned</del> V. Nguyen			
Attorney Docket Number		40296-0022			
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
W	A01	2001/0048623	A1	Tanizaki et al.	12/6/2001	
W	A02	6,219,292	B1	Jang	4/17/2001	
W	A03	6,292,420	B1	Kim et al.	9/18/2001	
W	A04	6,295,238	B1	Tanizaki et al.	9/25/01	
W	A05	6,522,600	B2	Ohshima et al.	2/18/2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>0</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
W	A06	JP	11-312386		SIEMENS AG(DE); IBM (US)	11/9/1999		
W	A07	JP	2000-30439		MITSUBISHI ELECTRIC	1/28/2000		
W	A08	JP	2001-76500		MITSUBISHI ELECTRIC CORP.	3/23/2001		

VIET Q. NGUYEN  
PRIMARY EXAMINER

Examiner Signature	V. Nguyen	Date Considered	2/2/05
-----------------------	-----------	--------------------	--------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D